

Docket No. 032264-055
Application No. 09/788,470

AMENDMENTS TO THE FIGURES:

The attached sheets of drawings include new Figure 7A and new Figure 7B. New Figures 7A and 7B contain the tables as originally filed February 21, 2001 on page 30 of the original specification, said tables being removed from the specification by the filing of a substitute specification on April 27, 2001. Therefore, the addition of these two figures does not involve adding any new subject matter to the application.

Attachments: New Figures 7A and 7B.

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TABLE 602.2.4(2)
PRESCRIPTIVE BUILDING ENVELOPE REQUIREMENTS, TYPE A-1 RESIDENTIAL BUILDINGS
WINDOW AREA 12 PERCENT OF GROSS EXTERIOR WALL AREA

HEATING DEGREE DAYS	MAXIMUM		MINIMUM				
	Glazing U-factor	Ceiling R-value	Exterior wall R-value	Floor R-value	Basement wall R-value	Slab perimeter R-value and depth	Crawl spaces wall R-value
0-449	any	R-13	R-11	R-11	R-0	R-0	R-0
500-999	any	R-19	R-11	R-11	R-0	R-0	R-4
1,000-1,499	0.75	R-19	R-11	R-11	R-0	R-0	R-5
1,500-1,999	0.75	R-19	R-11	R-11	R-4	R-0	R-5
2,000-2,499	0.65	R-19	R-13	R-11	R-5	R-0	R-5
2,500-2,999	0.60	R-26	R-13	R-13	R-5	R-0	R-5
3,000-3,499	0.60	R-30	R-13	R-15	R-6	R-0	R-6
3,500-3,999	0.60	R-30	R-13	R-19	R-8	R-4, 2 ft.	R-10
4,000-4,499	0.55	R-38	R-13	R-19	R-9	R-4, 2 ft.	R-12
4,500-4,999	0.50	R-38	R-14	R-19	R-9	R-5, 2 ft.	R-16
5,000-5,499	0.45	R-38	R-16	R-19	R-9	R-6, 2 ft.	R-16
5,500-5,999	0.45	R-38	R-17	R-19	R-9	R-6, 2 ft.	R-16
6,000-6,499	0.40	R-38	R-18	R-19	R-10	R-6, 4 ft.	R-16
6,500-6,999	0.40	R-49	R-21	R-19	R-10	R-7, 4 ft.	R-17
7,000-7,499	0.40	R-49	R-21	R-19	R-10	R-9, 4 ft.	R-17
8,500-8,999	0.40	R-49	R-21	R-19	R-16	R-9, 4 ft.	R-17
9,000-12,999	0.40	R-49	R-21	R-19	R-16	R-11, 4 ft.	R-17

For SI: 1 foot = 304.8 mm.

FIGURE 7A

TABLE 502.2.4(3)
 PRESCRIPTIVE BUILDING ENVELOPE REQUIREMENTS, TYPE A-1 RESIDENTIAL BUILDINGS
 WINDOW AREA IS PERCENT OF GROSS EXTERIOR WALL AREA

HEATING DEGREE DAYS	MAXIMUM						
	Glazing U-factor	Ceiling R-value	Exterior wall R-value	Floor R-value	Basement wall R-value	Glab perimeter R-value and depth	Ceiling space wall R-value
0-499	0.80	R-13	R-11	R-11	R-0	R-0	R-0
500-999	0.90	R-19	R-11	R-11	R-0	R-0	R-4
1,000-1,499	0.75	R-19	R-11	R-11	R-0	R-0	R-5
1,500-1,999	0.75	R-26	R-13	R-11	R-3	R-0	R-5
2,000-2,499	0.65	R-30	R-13	R-21	R-5	R-0	R-6
2,500-2,999	0.60	R-30	R-13	R-19	R-6	R-4, 2 ft.	R-7
3,000-3,499	0.55	R-30	R-13	R-19	R-7	R-4, 2 ft.	R-8
3,500-3,999	0.50	R-30	R-13	R-19	R-8	R-4, 2 ft.	R-10
4,000-4,499	0.45	R-38	R-13	R-19	R-8	R-5, 2 ft.	R-11
4,500-4,999	0.45	R-38	R-16	R-19	R-9	R-5, 2 ft.	R-17
5,000-5,499	0.45	R-38	R-18	R-19	R-9	R-5, 2 ft.	R-17
5,500-5,999	0.40	R-38	R-18	R-21	R-10	R-5, 2 ft.	R-19
6,000-6,499	0.35	R-38	R-18	R-21	R-10	R-5, 2 ft.	R-20
6,500-6,999	0.35	R-49	R-21	R-21	R-11	R-5, 2 ft.	R-20
7,000-7,499	0.35	R-49	R-21	R-21	R-11	R-11, 4 ft.	R-20
8,500-8,999	0.35	R-49	R-21	R-21	R-11	R-13, 4 ft.	R-20
9,000-12,999	0.35	R-49	R-21	R-21	R-18	R-14, 4 ft.	R-20
		R-49	R-21	R-21	R-19	R-18, 4 ft.	R-20

For 3 ft. 1 foot = 304.8 mm.

FIGURE 7B

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